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May 10, 2006

MAIL STOP PCT

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450 PCT/JP2004/016920 -filed November 9, 2004

Re

Application of Toshio GOTO, Masaru HORI, and Mikio NAGAI RADICAL GENERATING METHOD, ETCHING METHOD AND

APPARATUS FOR USE IN THESE METHODS

Assignee: SHOWA DENKO K.K.

Our Ref: Q78632

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☑ a copy of the executed Declaration and Power of Attorney.
- ☑ a copy of the International Application.
- ☑ five (5) sheets of drawings (Figs. 1-5).
- ☑ a copy of the executed Assignment and PTO 1595 form.
- ☑ an Information Disclosure Statement and a copy of the ISR.
- ☑ Notification Concerning Submission or Transmittal of Priority Document.
- ☑ a PTO/SB/08 A & B (modified) listing the ISR references and copy of each reference cited in the ISR.
- ☑ a Preliminary Amendment.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).

Washington, DC ~ Tokyo ~ Silicon Valley ~ San Diego

IAP12 Rec'd PCT/PTO 10 MAY 2006



Commissioner for Patents

Appln. No.: National Stage of PCT/JP2004/016920

Attorney Docket No. Q78632

The Government filing fee, after entry of Preliminary Amendment, is calculated as follows:

Total claims	12	20	=		x	\$50.00	=	\$.00
Independent claims	5	3	=]	2	X	\$200.00	=	\$400.00
Base Fee							_	\$300.00
Search Fee*								\$400.00
Examination Fee*								\$200.00
TOTAL FILING FEE						_	\$1300.00	
Recordation of Assignment							\$ 40.00	
TOTAL FEE						· <u> </u>	\$1340.00	

^{*} The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$1300.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority/Benefit is claimed from:

Country	Application No	Filing Date			
Japan	2003-381583	November 11, 2003			
U.S. Provisional	60/524.613	November 25, 2003			

Respectfully submitted,

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WASHINGTON OFFICE 23373
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Date: May 10, 2006

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